

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Maillard et al.

Appl. No. To Be Assigned

Cont. of U.S. Appl. No. 09/400,443; Filed

September 21, 1999

Filed: January 25, 2002

For: Smartcard for Use With a

Receiver of Encrypted Broadcast

Signals, and Receiver

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1581.0330002

Information Disclosure Statement

Commissioner for Patents Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not

be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. I hereby state that each item of information contained in this Information

 Disclosure Statement was first cited in any communication from a

 foreign patent office in a counterpart foreign application not more
 than three months prior to the filing of this Information Disclosure

 Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. I hereby state that no item of information in this Information Disclosure

 Statement was cited in a communication from a foreign patent office
 in a counterpart foreign application and, to my knowledge after
 making reasonable inquiry, was known to any individual designated

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in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

- of the fee under 37 C.F.R. § 1.17(p).
- □ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Enclosed find our Check No. ______ in the amount of \$ ______ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
 - □ a. I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

 37 C.F.R. § 1.97(e)(1).
 - □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- 4. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office was provided in Application No. 09/400,443, filed September 21, 1999, which is relied upon for an earlier filing date under 35 U.S.C. § 120. This satisfies the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- ☐ 5. A concise explanation of the relevance of the non-English language document(s) appears below:

Copies of the documents were cited by or submitted to the Office in an IDS that **6**. complies with 37 C.F.R. § 1.98(a)-(c) in Application No. 09/400,443, filed September 21, 1999, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this pleading is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael B. Ray

Attorney for Applicants Registration No. 33,997

Date:

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT					ATTY. DOCKET NO.		LICATION NO.		
					1581.0330002	U.S.	To Be Assigned (Cont. of U.S. Appl. No. 09/400 443)		
					APPLICANT Maillard et al.				
					FILING DATE January 25, 2002	GROUTO I	JP Be Assigned	. 15.	
				v.s.	PATENT DOCUMENTS	•			
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME	CLASS	SUB- CLASS	FILING DA	
	AA1	5,144,663		09/1992	Kudelski <i>et al</i> .				
	AB1								
	AC1								
	AD1								
	AE1	<u> </u>			·				
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FOREIGN PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
	AL1	wo s	96 06504	02/1996	PCT			Yes No	
	AM1	0 679 029 A1		10/1995	EPO			Yes No	
	AN1							Yes No	
	AO1							Yes No	
								Yes	
	AP1	1		1				No	
	OTHER (Including Author, Title, Date, Pertinent Pages, etc.)								
	AR	<u>1</u>	Copy of International Search Report from PCT Appl. No. PCT/EP97/02107, completed November 12, 1997, 3 pages. Taskett, J., "Smart Cards as a Replaceable Security Element for Television Delivery Access Control," Proceedings from Eleven Technical Sessions of the Annual Convention and Exposition of the National Cable Television Association, San Francisco, CA, June 6-9, 1993, Volume No. 42, 6 June 1993, pp. 128-132.						
	AS	<u>1</u>							
	АТ	1	Vigarie, J.P., "A Device for Real-Time Modification of Access Conditions in a D2-MAC/Packet Eurocrypt Signal: The Transcontroller," <i>Cable TV Sessions</i> , Montreux, Switzerland, June 10-15, 1993, Volume No. 18, 11 June 1993, <i>Postes; Telephones at Telegraphes Suisses</i> , pp. 761-769.						
EXAMINER					1000 - 10	DATE CON	DATE CONSIDERED		
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